165526

20-5, ICHIBANCHO, CHIYODA-KU TOKYO

IS OUFEN'S ROAD CENTRAL, HONG KONG

50 RAFFLES PLACE SINGAPORE

CUMHURIYET CADDESI 12/10 ISTANBUL

ZIYA UR RAHMAN CADDESI 17/5 ANKARA

2013 WALI AL-AHD (P O BOX 2256) JEDDAH

WHITE & CASE

1747 PENNSYLVANIA AVENUE. N.W. WASHINGTON D.C.

333 SOUTH HOPE STREET, LOS ANGELES 200 SOUTH BISCAYNE BOULEVARD MIAMI

20 PLACE VENDÔME, PARIS 66 GRESHAM STREET, LONDON BIRGER JARISGATAN 14 STOCKHOLM

DME: LCO

1155 AVENUE OF THE AMERICAS NEW YORK, NEW YORK 10036-2787 (212) 819-8200

FACSIMILE (212) 354-8113 TELEX 126201

DEC 27 1989 -8 40 AM

December 27, 1989

INTERSTATE COMMERCE COMMISSION

Office of the Secretary Recordations Unit Room 2303 Interstate Commerce Commission 12th and Constitution Avenue, N.W. Washington, D.C. 20423

Attention: Ms. Mildred Lee

Dear Ms. Lee:

Enclosed is an original and one certified true copy of the document described below, to be recorded pursuant to 49 U.S.C. § 11303. This document, Lease and Indenture Supplement No. 2 and Amendment, dated December 27, 1989, is a secondary document. The primary documents to which the foregoing document is connected are recorded under Recordation No. 16552 and Recordation No. 16552-A.

The names and addresses of the parties to such documents are as follows:

> The Connecticut National Bank 777 Main Street Hartford, CT 06115

CSX Transportation, Inc. 100 N. Charles Street Baltimore, MD 21201

Mercantile-Safe Deposit and Trust Company 2 Hopkins Plaza Baltimore, MD 21203

A description of the equipment covered by each of these documents follows: SD40-2 Locomotives. The identifying marks for this equipment are provided in Appendix A attached hereto.

A filing fee of \$15.00 is enclosed. Please return to the undersigned the original and any extra copies needed by the Commission for recordation.

A short summary of the document, to appear in the index, follows:

Lease and Indenture Supplement No. 2 and Amendment, dated December 27, 1989, among The Connecticut National Bank, not in its individual capacity but as otherwise expressly provided therein but solely as trustee, as Owner Trustee, CSX Transportation, Inc., as Lessee, and Mercantile-Safe Deposit and Trust Company, as Indenture Trustee, covering up to 15 Locomotives identified by the Lessee in Annex 1 thereto.

Very truly yours,

David M. Eisenberg

Didn. Co

Enclosures

cc: Marianne Rosenberg, Esq.
Donna M. Mazzaferro, Esq.



DEC 27 1989 -8 40 AM

LEASE AND INDENTURE SUPPLEMENT NO. 2 INTERSTATE COMMERCE COMMISSION AND AMENDMENT

Dated December 27, 1989

Among

THE CONNECTICUT NATIONAL BANK, not in its individual capacity but solely as trustee, Lessor/Owner Trustee,

CSX TRANSPORTATION, INC., Lessee

and

MERCANTILE-SAFE DEPOSIT AND TRUST COMPANY, not in its individual capacity but solely as trustee, Indenture Trustee

SD40-2 LOCOMOTIVES

ALL RIGHT, TITLE AND INTEREST IN AND TO THIS LEASE AND IN-DENTURE SUPPLEMENT NO. 2 AND AMENDMENT AND TO THE LOCOMO-TIVES COVERED HEREBY ON THE PART OF THE CONNECTICUT NATIONAL BANK, AS OWNER TRUSTEE, HAS BEEN ASSIGNED TO AND IS SUBJECT TO A LIEN AND SECURITY INTEREST IN FAVOR OF MERCANTILE-SAFE DEPOSIT AND TRUST COMPANY, AS INDENTURE TRUSTEE, UNDER AN INDENTURE AND SECURITY AGREEMENT NO. 11 DATED SEPTEMBER 11, 1989. TO THE EXTENT, IF ANY, THAT THIS LEASE AND INDENTURE SUPPLEMENT NO. 2 AND AMENDMENT CONSTITUTES CHATTEL PAPER (AS SUCH TERM IS DEFINED IN THE UNIFORM COM-MERCIAL CODE AS IN EFFECT IN ANY APPLICABLE JURISDICTION), NO SECURITY INTEREST IN THIS LEASE AND INDENTURE SUPPLEMENT NO. 2 AND AMENDMENT MAY BE CREATED THROUGH THE TRANSFER OR POSSESSION OF ANY COUNTERPART OTHER THAN THE ORIGINAL COUNTERPART THAT CONTAINS THE RECEIPT THEREFOR EXECUTED BY MERCANTILE-SAFE DEPOSIT AND TRUST COMPANY, AS INDENTURE TRUSTEE, ON OR IMMEDIATELY FOLLOWING THE SIGNATURE PAGE THEREOF.

FILED WITH THE INTERSTATE COMMERCE COMMISSION PURSUANT TO 49 U.S.C. § 11303 ON ______, 1989 AT : A.M., RECORDATION NUMBER _____.

TRUST NUMBER 11 - DECEMBER 27,1989

	NEW	NEW
	INITIAL	NUMBER
UNIT TYPE:	CSXT	8380
REBUILT SD40-2	CSXT	8394
LOCOMOTIVE	CSXT	8406
	CSXT	8407
	CSXT	8409
	CSXT	8410
	CSXT	8413
	CSXT	8418
	CSXT	8419
	CSXT	8421
	CSXT	8424
	CSXT	8426
	CSXT	8429
	CSXT	8432
	CSXT	8436
GRAND TOTAL	15	

THIS LEASE AND INDENTURE SUPPLEMENT NO. 2 AND AMENDMENT, dated December 27, 1989, among THE CONNECTICUT NATIONAL BANK, a national banking association, not in its individual capacity but solely as Owner Trustee ("Lessor" or "Owner Trustee") under that certain Trust Agreement No. 11 dated as of September 11, 1989 (the "Trust Agreement") with FIRST BANK NATIONAL ASSOCIATION, a national banking association, CSX TRANSPORTATION, INC., a Virginia corporation ("Lessee") and MERCANTILE-SAFE DEPOSIT AND TRUST COMPANY, a Maryland trust company, not in its individual capacity but solely as Indenture Trustee (the "Indenture Trustee").

W I T N E S S E T H:

WHEREAS, Lessor, Lessee and the Indenture Trustee have, with the other parties thereto, heretofore entered into a Participation Agreement No. 11 (the "Participation Agreement"), Lessor and Lessee have heretofore entered into a Lease Agreement No. 11 (the "Lease"), and the Indenture Trustee and Owner Trustee have heretofore entered into an Indenture and Security Agreement No. 11 (the "Indenture"), each dated as of September 11, 1989 (capitalized terms used herein without definitions having the respective meanings set forth in Appendix X to the Lease);

WHEREAS, the Participation Agreement and the Lease provide that on each Closing Date Seller shall deliver to Owner Trustee a Bill of Sale dated such date by which Seller bargains, conveys, assigns, sets over, sells and delivers to Owner Trustee, and Owner Trustee purchases and accepts from Seller, the Locomotives to be conveyed on such Closing Date, and said Bill of Sale has been delivered by Seller and accepted by Owner Trustee on such Closing Date;

WHEREAS, the Participation Agreement, the Lease, and the Indenture provide for the execution of a Lease and Indenture Supplement substantially in the form hereof for the purposes of leasing the Locomotives under the Lease as and when delivered by Lessor to Lessee in accordance with the terms thereof and subjecting such Locomotives to the lien of the Indenture;

WHEREAS, the Lessor, the Lessee and the Indenture Trustee have executed and delivered Lease and Indenture Supplement No. 1 ("Lease and Indenture Supplement No. 1") dated September 29, 1989 filed with the ICC on September 29, 1989 (Recordation No. 16552-B); and

WHEREAS, the parties hereto and thereto wish to amend Lease and Indenture No. 1 as well as the amortization schedules to each of the Notes executed and delivered pursuant to the Indenture in connection with the Closing which occurred on September 29, 1989;

NOW, THEREFORE, in consideration of the premises and for good and sufficient consideration, Lessor, Lessee and Indenture Trustee hereby agree as follows:

- 1. Lessor hereby delivers and leases to Lessee, and Lessee hereby accepts and leases from Lessor, under the Lease as hereby supplemented, the Locomotives listed on Schedule 1 hereto.
- 2. Lessee hereby confirms to Lessor that Lessee has accepted such Locomotives for all purposes hereof and of the Lease as being in accordance with the Statement of Specifications attached as an exhibit to the Appraisal for such Locomotives and in good working order.
- 3. The aggregate Lessor's Cost of the Locomotives leased hereunder is \$11,625,000 and the amounts comprising such Lessor's Cost are set forth on Schedule 1 hereto. The Stipulated Loss Values, Termination Values and Basic Rent applicable in respect of the Locomotives are set forth, respectively, on Schedules 2, 3 and 4 hereto.
- 4. Lessee hereby confirms its agreement, in accordance with the Lease as supplemented by this Lease and Indenture Supplement No. 2 and Amendment, on the Basic Term Commencement Date to pay Interim Rent to Lessor for each Locomotive leased hereunder as provided for in the Lease and on each Payment Date during the Basic Term to pay Basic Rent to Lessor for each Locomotive leased hereunder as provided for in the Lease.
- 5. In order to secure the prompt payment of the principal of and Premium, if any, and interest on the Notes issued on the date hereof and on the other Notes, Lessor has granted, conveyed, pledged, sold, mortgaged, assigned, transferred and set over a security interest unto the Indenture Trustee in (i) the Locomotives listed on Schedule 1 hereto and (ii) this Lease and Indenture Supplement No. 2 and Amendment, in each case excluding Excepted Property and

Excepted Rights, to have and to hold unto the Indenture Trustee and its successors and its assigns for its and their own use and benefit forever.

- 6. Effective on and as of the Initial Closing Date, Schedule 4 to Lease and Indenture Supplement No. 1 is deleted in its entirety and new Schedule 4 in the form attached hereto as Exhibit A, inserted in lieu thereof.
- 7. Effective on and as of the Initial Closing Date, the amortization schedule attached as Schedule 1 to each Series A Note executed and delivered pursuant to the Indenture in connection with the Closing held on September 29, 1989 is deleted in its entirety and new Schedule 1 in the form attached hereto as Exhibit B is inserted in lieu thereof.
- 8. Effective on and as of the Initial Closing Date, the amortization schedule attached thereto as Schedule 1 to each Series B Note executed and delivered pursuant to the Indenture in connection with the Closing which occurred on September 29, 1989 is deleted in its entirety and new Schedule 1 in the form attached hereto as Exhibit C is inserted in lieu thereof.
- 9. Except as expressly amended hereby, all provisions of Lease and Indenture Supplement No. 1, and each Series A and Series B Note executed and delivered pursuant to the Indenture in connection with the Closing which occurred on September 29, 1989 shall remain unaffected and in full force and effect.
 - 10. All of the provisions of the Lease and the Indenture are hereby incorporated by reference in this Lease and Indenture Supplement No. 2 and Amendment to the same extent as if fully set forth herein.
 - 11. This Lease and Indenture Supplement No. 2 and Amendment may be executed by the parties hereto in separate counterparts, each of which when so executed and delivered shall be an original, but all such counterparts shall together constitute but one and the same instrument.
 - 12. This Lease and Indenture Supplement No. 2 and Amendment is being delivered in the State of New York and shall in all respects be governed by, and construed in accordance with, the laws of the State of New York,

including all matters of construction, validity and performance.

IN WITNESS WHEREOF, Lessor, Lessee and Indenture Trustee have caused this Lease and Indenture Supplement No. 2 and Amendment to be duly executed on the date and year set forth in the opening paragraph hereof.

forth in the opening paragrap	h hereof.
	Lessor/Owner Trustee
	THE CONNECTICUT NATIONAL BANK, not in its individual capacity but solely as Owner Trustee By
	Title: PHILIP G. MANE, JR. VICE PRESIDENT &
	Lessee
	CSX TRANSPORTATION, INC.
	By
[Corporate Seal]	Indenture Trustee
Attest:	MERCANTILE-SAFE DEPOSIT AND TRUST COMPANY,
By: Title:	not in its individual capac- ity but solely as Indenture Trustee
	By

IN WITNESS WHEREOF, Lessor, Lessee and Indenture Trustee have caused this Lease and Indenture Supplement No. 2 to be duly executed on the date and year set forth in the opening paragraph hereof.

opening paragraph hereof.	date and year set forth in the
	Lessor/Owner Trustee
	THE CONNECTICUT NATIONAL BANK, not in its individual capacity but solely as Owner Trustee
	By Title:
	Lessee
	CSX TRANSPORTATION, INC. By Title: Treasurer
[Corporate Seal]	Indenture Trustee
Attest:	MERCANTILE-SAFE DEPOSIT AND TRUST COMPANY, not in its individual capac-
By: Title:	ity but solely as Indenture Trustee
	ByTitle:

IN WITNESS WHEREOF, Lessor, Lessee and Indenture Trustee have caused this Lease and Indenture Supplement No. 2 and Amendment to be duly executed on the date and year set forth in the opening paragraph hereof.

Lessor/Owner Trustee

THE CONNECTICUT NATIONAL BANK, not in its individual capacity but solely as Owner Trustee

By_			
T:	itle:		
Less	see		
CSX	TRANSPORTATION,	INC.	
Bv			

[Corporate Seal]

Attest:

Title: COARGANE MUST OFFICER

Indenture Trustee

Title:

MERCANTILE-SAFE DEPOSIT AND TRUST COMPANY,

not in its individual capacity but solely as Indenture Trustee

Ву

Title: VICE PRESIDENT

STATE OFConnecticut)
: ss.: Hartford
COUNTY OF Hartford)

On this 27th day of 166, 1989, before me personally appeared PHILIP G. KANE, Jr, to be personally known, who, being by me duly sworn, says that he is vice President of THE CONNECTICUT NATIONAL BANK, that said instrument was signed and sealed on behalf of said corporation by authority of its Board of Directors and he acknowledged that the execution of the foregoing instrument was the free act and deed of said corporation.

Notary Public

My Commission Expires:

SUSAN C. MERKER
NOTARY PUBLIC
MY COMMISSION EXPIRES MARCH 3: 1990

[Notary Seal]

STATE OF MARYLAND)
: ss.:
CITY OF BALTIMORE)

On this 21st day of $\underline{\text{Dec}}$, 1989, before me personally appeared $\underline{\text{A. B. Aftoora}}$, to be personally known, who, being by me duly sworn, says that he is $\underline{\text{Treasurer}}$ of CSX Transportation, Inc., that said instrument was signed and sealed on behalf of said corporation by authority of its Board of Directors and he acknowledged that the execution of the foregoing instrument was the free act and deed of said corporation.

Bealiah M. McCauley Notary Public

My Commission Expires: July 1, 1990

[Notary Seal]

STATE OF MANyland)
COUNTY OF BALTMON ; ss.:

On this 27th day of AC, 1989, before me personally appeared 30h M. M. M. to be personally known, who, being by me duly sworn, says that he is vice president of MERCANTILE-SAFE DEPOSIT AND TRUST COMPANY, that said instrument was signed and sealed on behalf of said corporation by authority of its Board of Directors and he acknowledged that the execution of the foregoing instrument was the free act and deed of said corporation.

Notary Public

My_Commission Expires: 7/1/90

[Notary Seal]

SCHEDULE 1 to Lease and Indenture Supplement No. 2 and Amendment

SCHEDULE OF LOCOMOTIVES TO BE DELIVERED

		Lessor's	Aggregate
Quantity	Serial	Cost Per	Lessor's
of Units	Numbers	Unit	Cost
15	*	\$775,000	\$11,625,000

^{*} See tables attached hereto.

TRUST NUMBER 11 - DECEMBER 27,1989

	NEW	NEW
	INITIAL	NUMBER
UNIT TYPE: REBUILT SD40-2 LOCOMOTIVE	CSXT CSXT CSXT CSXT CSXT CSXT CSXT CSXT	8380 8394 8406 8407 8409 8410 8413 8418
	CSXT CSXT CSXT CSXT CSXT CSXT	8421 8424 8426 8429 8432 8436
GRAND TOTAL	15	

SCHEDULE 2 to Lease and Indenture Supplement No. 2

STIPULATED LOSS VALUE

If the event giving rise to an obligation to pay Stipulated Loss Value occurs and the actual date as of which the Owner Participant shall incur Federal income tax consequences shall be earlier or later than the date assumed in originally calculating the applicable Stipulated Loss Value, such value shall be appropriately adjusted, based upon the date as of which the Owner Participant incurred such tax consequences but otherwise on the same assumptions used to calculate the following values. In any case where Stipulated Loss Value shall be payable, there shall be added to the amount determined pursuant to the following schedule, the amount of premium and breakage costs, if any, payable in respect of the Notes.

Notwithstanding any provision in the Lease to the contrary, the parties hereto acknowledge and agree that the following table of Stipulated Loss Value percentages has been calculated without regard to payment of Basic Rent as of the applicable Payment Date. Accordingly, during the Basic Term, the Lessee shall also pay the Basic Rent with respect to such Unit due on the applicable Payment Date.

The Stipulated Loss Value set forth in this Schedule 2 shall be applicable in respect of the Locomotives leased hereunder on the date hereof.

Payment Date	Percentage of Lessor's Cost 106.82214% 108.34626% 108.44487% 109.88302% 109.64419% 110.41628% 109.06102% 109.26682% 107.55526% 107.55526% 107.60756% 105.58752% 105.58752% 103.37880% 100.96379% 100.96379% 100.96379% 98.32322% 94.44988% 94.31743% 89.22430% 89.26951% 83.65053% 83.82665% 77.80236% 77.80236% 78.13285% 71.67465% 72.18468% 65.97979% 58.55943% 59.51722% 51.56421% 52.79771% 44.27444% 45.82371%
June 15, 1990	106.82214%
December 15, 1990	108.34626%
June 15, 1991	108.44487%
December 15, 1991	109.88302%
June 15, 1992	109.64419%
December 15, 1992	110.41628%
June 15, 1993	109.06102%
December 15, 1993	109.26682%
June 15, 1994	107.55526%
December 15, 1994	107.60756%
June 15, 1995	105.58752%
December 15, 1995	105.58752%
June 15, 1996	103.37880%
December 15, 1996	103.37880%
June 15, 1997	100.96379%
December 15, 1997	100.96379%
June 15, 1998	98.32322%
December 15, 1998	98.32322%
June 15, 1999	94.44988%
December 15, 1999	94.31743%
June 15, 2000	89.22430%
December 15, 2000	89.26951%
June 15, 2001	83.65053%
December 15, 2001	83.82665%
June 15, 2002	77.80236%
December 15, 2002	78.13285%
June 15, 2003	71.67465%
December 15, 2003	72.18468%
June 15, 2004	65.26184%
December 15, 2004	65.97979%
June 15, 2005	58.55943%
December 15, 2005	59.51722%
June 15, 2006	51.56421%
December 15, 2006	52.79771%
June 15, 2007	44.27444%
December 15, 2007	45.82371%
Julie 15, 2006	30.0/09/6
December 15, 2008	38.14666%
June 15, 2009	28.72900%
December 15, 2009	29.69665%
June 15, 2010	20.00000%

SCHEDULE 3 to Lease and Indenture Supplement No. 2 and Amendment

TERMINATION VALUE

If the event giving rise to an obligation to pay Termination Value occurs and the actual date as of which the Owner Participant shall incur Federal income tax consequences shall be earlier or later than the date assumed in originally calculating the applicable Termination Value, such value shall be appropriately adjusted, based upon the date as of which the Owner Participant incurred such tax consequences but otherwise on the same assumptions used to calculate the following values. In any case where Termination Value shall be payable, there shall be added to the amount determined pursuant to the following schedule, the amount of any premium and breakage costs, if any, payable in respect of the Notes.

Notwithstanding any provision in the Lease to the contrary, the parties hereto acknowledge and agree that the following table of Termination Value percentages has been calculated without regard to payment of Basic Rent as of the applicable Payment Date. Accordingly, during the Basic Term, the Lessee shall also pay the Basic Rent with respect to such Unit due on the applicable Payment Date.

The Termination Value set forth in this Schedule 3 shall be applicable in respect of the Locomotives leased hereunder on the date hereof.

Payment Date	Percentage of Lessor's Cost
June 15, 1990	106.82214%
December 15, 1990	108.34626%
June 15, 1991	108.44487%
December 15, 1991	109.88302%
June 15, 1992	109.64419%
December 15, 1992	110.41628%
June 15, 1993	109.06102%
December 15, 1993	109.26682%
June 15, 1994	107.55526%
December 15, 1994	107.60756%
June 15, 1995	105.58752%
December 15, 1995	105.58752%
June 15, 1996	103.37880%
December 15, 1996	109.04419% 110.41628% 109.06102% 109.26682% 107.55526% 107.60756% 105.58752% 105.58752% 103.37880% 100.96379% 100.96379% 98.32322% 98.32322% 94.44988% 94.31743% 89.22430% 89.26951% 83.65053% 89.26951% 83.65053% 83.82665% 77.80236% 77.80236% 78.13285% 71.67465% 72.18468% 65.26184% 65.97979% 58.55943% 59.51722% 51.56421% 52.79771%
June 15, 1997	100.96379%
December 15, 1997	100.96379%
June 15, 1998	98.32322%
December 15, 1998	98.32322%
June 15, 1999	94.44988%
December 15, 1999	94.31743%
June 15, 2000	89.22430%
December 15, 2000	89.26951%
June 15, 2001	83.65053%
December 15, 2001	83.82665%
June 15, 2002	77.80236%
December 15, 2002	78.13285%
June 15, 2003	71.67465%
December 15, 2003	/2.18468%
June 15, 2004 December 15, 2004	65.26184%
June 15, 2005	65.9/9/9%
December 15, 2005	50.55943%
June 15, 2006	59.51/226
December 15, 2006	52.79771%
June 15, 2007	44.27444%
December 15, 2007	45.82371%
June 15, 2008	36.87697%
December 15, 2008	38.14666%
June 15, 2009	28.72900%
December 15, 2009	29.69665%
June 15, 2010	20.00000%
· - •	

SCHEDULE 4 to Lease and Indenture Supplement No. 2 and Amendment

BASIC RENT

Payment Date	Percentage of Lessor's Cost
June 15, 1990 December 15, 1990 June 15, 1991	Lessor's Cost 0.00000000% 3.73093862% 5.14427218% 3.66493594% 5.21027485% 3.59276862% 5.28244218% 3.51386086% 5.36134994% 3.42758312% 5.44762768% 3.33324704% 5.54196376% 3.23009997% 5.64511083% 3.11731896% 5.75789184% 2.99400421% 6.86734112% 2.94556999% 7.90190988% 2.56313933% 8.28434053% 2.28937985% 8.55810001% 1.98942159% 8.85805827% 1.66075733% 9.18672253% 1.66075733% 9.18672253% 1.30063990% 9.54683997% 0.90605922% 9.94142064% 0.47371718% 10.37376269%
December 15, 1991	3.66493594%
June 15, 1992	5.21027485%
December 15, 1992	3.59276862%
June 15, 1993	5.28244218%
December 15, 1993	3.51386086%
June 15, 1994	5.36134994%
December 15, 1994	3.42758312%
June 15, 1995	5.44762768%
December 15, 1995	3.33324/04%
June 15, 1996 December 15, 1996	5.541963/6%
June 15, 1997	3.430099976 E 64E11003%
December 15, 1997	3 117318969
June 15, 1998	5.75789184%
December 15, 1998	2.99400421%
June 15, 1999	6.86734112%
December 15, 1999	2.94556999%
June 15, 2000	7.90190988%
December 15, 2000	2.56313933%
June 15, 2001	8.28434053%
December 15, 2001	2.28937985%
June 15, 2002	8.55810001%
December 15, 2002	1.98942159%
June 15, 2003	8.85805827%
December 15, 2003	1.66075733%
June 15, 2004	9.18672253%
December 15, 2004	1.30063990%
June 15, 2005 December 15, 2005	9.546839978
June 15, 2006	0.900039226
December 15, 2006	0.47371718%
June 15, 2007	10.37376269%
December 15, 2007	0.0000000%
June 15, 2008	10.75157832%
December 15, 2008	0.0000000%
June 15, 2009	10.84747986%
December 15, 2009	0.0000000%
June 15, 2010	10.84747986%

SCHEDULE 4 to Lease and Indenture Supplement No. 1

BASIC RENT

		Percentage of
Payment I	Date	Lessor's Cost
June 15,	1990	0 0000000%
		0.00000000%
December		3.73093862%
June 15,		5.14427218%
December		3.66493594%
June 15,		5.21027485%
December		3.59276862%
June 15,		5.28244218%
December		3.51386086%
June 15,		5.36134994%
December		3.42758312%
June 15,		5.44762768%
December		3.33324704%
June 15,		5.54196376%
December		3.23009997%
June 15,		564511083%
December		3.11731896%
June 15,		5.75789184%
December	15, 1998	2.99400421%
June 15,		6.86734112%
December	· · · · · · · · · · · · · · · · · · ·	2.94556999%
June 15,	2000	7.90190988%
December	15, 2000	2.56313933%
June 15,	2001	8.28434053%
December	15, 2001	2.28937985%
June 15,	2002	8.55810001%
December	15, 2002	1.98942159%
June 15,	2003	8.85805827%
December	15, 2003	1.66075733%
June 15,	2004	9.18672253%
December	15, 2004	1.30063990%
June 15,	2005	9.54683997%
December	15, 2005	0.90605922%
June 15,	2006	9.94142064%
December	15, 2006	0.47371718%
June 15,		10.37376269%
December		0.00000000%
June 15,		10.75157832%
December		0.00000000%
June 15,		10.84747986%
December		0.00000000%
June 15,	· ·	10.84747986%
	: = :	= 0 0 0 0 0 0

SCHEDULE 1 to Series A Note

SCHEDULE OF MANDATORY REDEMPTION AND INTEREST PAYMENTS

	Principal to be	Interest	Total Payment
	redeemed (Expressed	(Expressed as a	(Expressed as a
	as a Percentage of	Percentage of	Percentage of
	Original Principal	Original Principal	Original Principal
	Amount of Series A	Amount of Series A	Amount of Series A
Redemption Date	Notes)	Notes)	Notes)
June 15, 1990	0 0000000	5.11970372	5 11970372
December 15, 1990	0 0000000	4 67000000	4.6700000
June 15, 1991	7 14311060	4 67000000	11 81311060
December 15, 1991	0.0000000	4 33641673	4 33641673
June 15, 1992	7 81027714	4 33641673	12 14669387
December 15, 1992	0 0000000	3.97167677	3 97167677
June 15, 1993	8.53975702	3 97167677	12 51143379
December 15, 1993	0.0000000	3.57287012	3.57287012
June 15, 1994	9 33737035	3 57287012	12.91024047
December 15, 1994	0 0000000	3 13681493	3 13681493
June 15, 1995	10 20948073	3 13681493	13.34629567
December 15, 1995	0 0000000	2.66003218	2.66003218
June 15, 1996	11.16304624	2.66003218	13 82307842
December 15, 1996	0 00000000	2 13871793	2 13871793
June 15, 1997	12 20567474	2.13871793	14 34439267
December 15, 1997	0 0000000	1 56871293	1 56871293
June 15, 1998	13.34568477	1.56871293	14.91439770
December 15, 1998	0 0000000	0 94546942	0 94546942
June 15, 1999	19.57618136	0 94546942	20.52165078
December 15, 1999	0.66941705	0.03126176	0 70067881

SCHEDULE 1 to Series B Note

SCHEDULE OF MANDATORY REDEMPTION AND INTEREST PAYMENTS

	Principal to be	Interest	Total Payment
	redeemed (Expressed	(Expressed as a	(Expressed as a
	as a Percentage of	Percentage of	Percentage of
	Original Principal	Original Principal	Original Principal
	Amount of Series B	Amount of Series B	Amount of Series B
Redemption Date	Notes)	Notes)	Notes)
Tuma 15 1000	0.0000000	F 04577777	E 04577777
June 15, 1990	0 00000000	5 24577777	5.24577777
December 15, 1990		4 78500000	4.78500000
June 15, 1991	0 00000000	4.78500000	4.78500000
December 15, 1991		4 78500000	4 78500000
June 15, 1992	0 00000000	4.78500000	4.78500000
December 15, 1992		4 78500000	4 78500000
June 15, 1993	0.0000000	4.78500000	4 78500000
December 15, 1993		4 78500000	4.78500000
June 15, 1994	0.0000000	4.78500000	4.78500000
December 15, 199		4 78500000	4 78500000
June 15, 1995	0 00000000	4 78500000	4 78500000
December 15, 1999		4.78500000	4 78500000
June 15, 1996	0 00000000	4 78500000	4 78500000
December 15, 1996		4 78500000	4 78500000
June 15, 1997	0 00000000	4 78500000	4.78500000
December 15, 199	7 0.0000000	4.78500000	4 78500000
June ⁻ 15, 1998	0.0000000	4 78500000	4 78500000
December 15, 1998	8 0.0000000	4 78500000	4 78500000
June 15, 1999	0 0000000	4 78500000	4 78500000
December 15, 1999	9 0.0000000	4.78500000	4 78500000
June 15, 2000	8.68544131	4 78500000	13.47044131
December 15, 200	0 0000000	4.36940163	4.36940163
June 15, 2001	9 75297190	4 36940163	14 12237353
December 15, 200	0 0000000	3.90272193	3 90272193
June 15, 2002	10.68633131	3.90272193	14 58905323
December 15, 2002	2 0.0000000	3.39138098	3 39138098
June 15, 2003	11 70901322	3 39138098	15.10039420
December 15, 200	3 0.0000000	2 83110469	2 83110469
June 15, 2004	12 82956578	2 83110469	15.66067047
December 15, 200	4 0.0000000	2 21720997	2 21720997
June 15, 2005	14.05735523	2.21720997	16.27456519
December 15, 200	5 0 00000000	1 54456553	1 54456553
June 15, 2006	15.40264412	1 54456553	16.94720965
December 15, 200	6 0.00000000	0.80754900	0 80754900
June 15, 2007	16.87667714	0 80754900	17 68422614